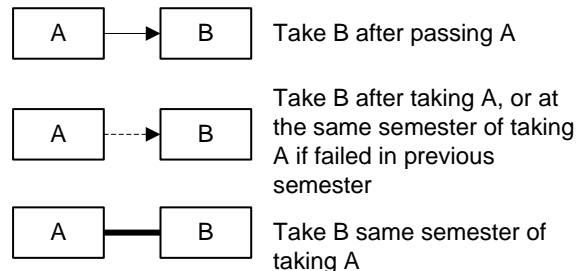


### Roadmap of Environmental Engineering IE3

Note on pre-requisite:



**Technical elective (7 credits)**

- ENE4016IU Construction Measurement and Cost Estimating 3(3,0)
- ENE3105IU Treatment Plant Operation 3(3,0)
- ENE3106IU Pipe and Instruments Design 4(2,2)
- ENE4015IU Experimental Design 4(2,2)
- ENE3103IU Water Supply and Drainage Systems 3(3,0)

**Free elective (6 credits)**

- ISO026IU Project Management 3(3,0)
- BA115IU Introduction to Business Administration 3(3,0)
- BA154IU Entrepreneurship and Small Business Management 3(3,0)
- BT010IU Plant physiology 3(3,0)
- CHE3211IU Nanomaterials 3(3,0)
- CHE3221IU Biomaterials 3(3,0)